Docket No.: U2054.0158 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tsuneo Nakata

Application No.: U.S. National Phase of International Application No. PCT/JP2005/002717, filed February Confirmation No.: N/A

21, 2005

Filed: Concurrently herewith

Art Unit: N/A

For: MOBILE SUBSCRIBER NETWORK AND RESOURCE MANAGEMENT METHOD Examiner: Not assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

This IDS is being filed before the First Office Action¹.

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action 2 .
	This IDS is being filed after the issuance of a Final Office Action, Ex Parte Quayle Action or Notice of Allowance but before the payment of the Issue Fee ³ .
Certi	fications:
If che	cked, the undersigned makes the following statement(s):
	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was first cited in
	any communication from a foreign patent office in a counterpart foreign application not
	more than three months prior to the filing of this information disclosure statement; or
	No item of information contained in this information disclosure statement was cited in a
	communication from a foreign patent office in a counterpart foreign application, and, to the
	knowledge of the undersigned after making reasonable inquiry, no item of information
	contained in this information disclosure statement was known to any individual designated in
	$\S~1.56(c)$ more than three months prior to the filing of the information disclosure statement.
	Statement Under 37 C.F.R. § 1.704(d):
	Each item of information contained in this information disclosure statement was cited in a
	communication from a foreign patent office in a counterpart application less than thirty days
	prior to the filing of this information disclosure statement.
Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):
	If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.

² The IDS must include either a certification under 37 C.F.R. §1.97(c) or the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Copies of Information:

In accordance with 37 C.F.R. \$1.98(a), the following is enclosed:

A legible copy ⁴ of each document (or relevant portion thereof) cited in the attached PTO/SB/08, is provided to you.
With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:
☐ A translation of the relevant portions of the non-English language information ⁵ ;
A statement explaining the relevant portions of the non-English language information;
A copy [and, where not in the English language, a translation] of at least the relevant portion(s) ⁶ of the International Search Report for PCT/JP2005/002717 in which the information was cited; or
$\begin{tabular}{ll} \hline & & Information is contained in the specification of the present application for \ . \end{tabular}$
In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed as they rovided in application Serial No. , filed , which the present application upon for an earlier effective filing date under 35 U.S.C. 120.

A legible copy of the document is not required if (1) the information was previously cited by, or arbmitted to, the Office and considered by the Office in a spice U.S. application which this application calcium priority, provided that the prior application is properly identified in this IDS, and (2) the IDS advanted in the entire application compiles with 37 C.F.R. § 1980, (-). This exception does set apply to information cited in an international Application 27 C.F.R. § 1980, (3)(3)) requires that an English language translation be provided when a translation of the document, or portion thereof, "in within the possession, catedoly or control," or is readily available to any individual designated in

³⁷ C.F.R. § 1.56(c).*

"The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report, MPIPE § 609 III A(3).

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: August 23, 2006

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PTO/GB/08x/b (07-06)

Approved for use through 09/30/2006, ON/B 0551-0031 U.S. Pelent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Tsuneo Nakata
				Art Unit	N/A
(Use as many shoots as necessary)			cessary)	Examiner Name	Not Yet Assigned
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U.S. PATENT DOCUMENTS U.S. PATENT DOCUMENTS Dommet Media Dommet Media Audio-Gid Cital Filtering Addoctivity Applicated of Cital Discovered Figure Addoctivity Foreign Patent DOCUMENTS

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MN4CD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	70
		Country Code*-Number*-Kind Code*(#Resent)		Applicant of Olled Document		
	BA	WO-99/31823-A1	06-24-1999	Mitsubishi Electric Corp.		Н
	BB	JP-2001-224059-A	08-17-2001	Sarryo Electric Co., Ltd.		т
	BC			NTT Comware Corp.		П
	BD	JP-2003-179966-A	06-27-2003	NTT Docomo Inc.		

*EXAMPLET: hits If reference considered, whether or not cission is a continuate with MPEP 609. Date has freque halfor it not in conformance and not considered. Absolute copy of the form with most communication to appoint "Applicant value plates delayed manner (potential)." See Refor Copy of the Copy of th

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